

AMENDMENTS TO THE CLAIMS

The following Listing of the Claims will replace all prior versions and all prior listings of the claims in the present application.

1. (Currently Amended) ~~A computer readable media comprising a single software application, for viewing at least one intelligent design using at least one computer, said computer readable media the single application comprising:~~

a library of format readers for reading at least one intelligent design saved in a specific format;

~~an automated~~ format verifier linked to the format readers for matching the intelligent design to one of the format readers capable of reading the specific format without any user intervention;

an import application-programming interface linked to the automated format verifier for importing the intelligent design in the applicable format for viewing the intelligent design;

a memory resident data model, linked to the import application-programming interface, is a database for storing the properties and functional characteristics of the intelligent design;,

a query application-programming interface, linked to the memory resident data model, for searching for at least one element in the memory resident data model; and

a user interface, linked to the query application-programming interface, for interactively accessing the memory resident data model;

~~wherein the computer readable media is configured as a single application.~~

2. (Canceled)

3. (Currently Amended) The computer readable media of for viewing at least one intelligent design in claim 1 wherein the single application further comprisesing at least one format writer, linked to the query application-programming interface, for controlling a local configuration and behavior of the user interface.

4. (Currently Amended) The computer readable media of for viewing at least one intelligent design in claim 1 wherein the single application further comprisesing a collaborative network element, linked by at least one medium to the memory resident data model, for using the ~~computer readable media~~ single application across a global computer network.

5. (Canceled)

6. (Canceled)

7. (Canceled)

8. (Canceled)

9. (Canceled)

10. (Currently Amended) The computer readable media of claim 1 wherein the memory resident data model of the single application stores a plurality of intelligent designs.

11. (Previously Presented) The computer readable media of claim 10 wherein the plurality of intelligent designs have different application formats.

12. (Currently Amended) The computer readable media of claim 1 wherein the memory resident data model of the single application stores the plurality of intelligent designs in a format that allows simultaneous viewing.

13. (Currently Amended) The computer readable media of claim 10 wherein the memory resident data model of the single application provides connectivity between analogous device elements in the plurality of intelligent designs.

14. (Canceled)

15. (Canceled)

16. (Canceled)

17. (Canceled)

18. (Canceled)

19. (Canceled)

20. (Canceled)

21. (Canceled)

22. (Canceled)

23. (Canceled)

24. (Canceled)

25. (Canceled)

26. (Canceled)

27. (Canceled)